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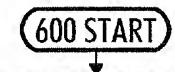
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(54) Title: METHOD, APPARATUS, COMPUTER PROGRAM PRODUCT AND ARRANGEMENT FOR TESTING RADIO NETWORK DATA CONNECTIONS



602 ESTABLISH TCP/IP DATA CONNECTIONS FROM HOST COMPUTER TO SERVER BY MEANS OF TERMINALS

604 ESTABLISN EACH DATA CONNECTION TO DIFFERENT IP ADDRESS

606 ESTABLISH DYNAMICALLY DEDICATED
UNAMBIGIOUS ROUTE
FOR EACH DATA CONNECTION

608 MEASURE EACH DATA CONNECTION SEPARATELY

610 END

(57) Abstract: A method, apparatus, computer program product and arrangement for testing radio network data connections. The method comprises establishing (602), by means of radio network terminals, simultaneous data connections in accordance with the TCP/IP (Transmission Control Protocol / Internet Protocol) protocol or the UDP/IP (User Datagram Protocol / Internet Protocol) protocol from the host computer to at least one server connected to the radio network. This is performed by establishing (604) each data connection from the host computer to a different public IP (Internet Protocol) address of the server, and dynamically establishing (606) a dedicated unambiguous route for each data connection, whereby the data connections to different IP addresses travel along different routes via different terminals and their air interfaces. Each established data connection may be measured (608) separately.

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